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(Not for submission under 37 CFR 1.99)

Application Number	10568806
Filing Date	2006-02-26
First Named Inventor	Daniel HARARI
Art Unit	1646
Examiner Name	
Attorney Docket Number	HARARI=1

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2	0164876	WO	A2	2001-09-07	DECODE GENETICS EHF		<input type="checkbox"/>
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	2	Campion, S.R., et al, " Interaction of epidermal growth factor with its receptor." Prog Nucleic Acid Res Mol Biol , 49:353-383, 1994.	<input type="checkbox"/>
	3	Carpenter, G.,et al , "Epidermal growth factor." J. Biol. Chem., 265:7709-7712, 1990.	<input type="checkbox"/>
	4	Crovetto, C.S. et al , "Differential signaling by the epidermal growth factor-like growth factors neuregulin-1 and neuregulin-2." J Biol Chem , 273(41):26954-26961, 1998.	<input type="checkbox"/>

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5	Defeo-Jones, D. et al., "A. Substitution of lysine for arginine at position 42 of human transforming growth factor- α eliminates biological activity without changing internal disulfide bonds.", <i>Mol. Cell. Biol.</i> , 9:4083-4086, 1989.	<input type="checkbox"/>
6	Engler, D.A. et al., "Critical functional requirements for the guanidinium group of the arginine 41 side chain of human epidermal growth factor as revealed by mutagenic inactivation and chemical reactivation." <i>J. Biol. Chem.</i> , 267:2274-2281, 1992.	<input type="checkbox"/>
7	Falls, D.L. "Neuregulins: functions, forms, and signaling strategies." <i>Exp Cell Res.</i> , 284(1):14-30, 2003.	<input type="checkbox"/>
8	Groenen, L.C. et al., "Structure-function relationships for the EGF/TGF- α family of mitogens." <i>Growth Factors</i> , 11:235-257, 1994.	<input type="checkbox"/>
9	Harari, D. et al., "Neuregulin-4: a novel growth factor that acts through the ErbB-4 receptor tyrosine kinase." <i>Oncogene</i> , 18(17):2681-2689, 1999	<input type="checkbox"/>
10	Harari, D., et al., "Molecular mechanisms underlying ErbB2/HER2 action in breast cancer.", <i>Oncogene</i> , 19 (53):6102-6114, 2000	<input type="checkbox"/>
11	Harris, R.C. et al., "EGF receptor ligands.", <i>Experimental Cell Research</i> , 284:2-13, 2003	<input type="checkbox"/>
12	Howes, R., et al., "In vivo analysis of Argos structure-function. Sequence requirements for inhibition of the Drosophila epidermal growth factor receptor.", <i>Journal of Biological Chemistry</i> , 273(7):4275-4281, 1998	<input type="checkbox"/>
13	Jin, M.H., et al., "The interaction between the Drosophila secreted protein argos and the epidermal growth factor receptor inhibits dimerization of the receptor and binding of secreted spitz to the receptor.", <i>Mol Cell Biol</i> , 20 (6):2098-2107, 2000.	<input type="checkbox"/>
14	Jones, J.T., et al., "Binding specificities and affinities of egf domains for ErbB receptors.", <i>FEBS Lett</i> , 447(2-3):227-231, 1999	<input type="checkbox"/>
15	Jorissen, R.N., et al., "Epidermal growth factor receptor: mechanisms of activation and signalling", <i>Exp Cell Res</i> , 284 (1):31-53, 2003	<input type="checkbox"/>

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16	Mandelsohn J, et al., "Status of epidermal growth factor receptor antagonists in the biology and treatment of cancer", <i>J Clin Oncol</i> . 2003 Jul 15;21(14):2787-99	<input type="checkbox"/>
17	Schnepf, B., et al., "EGF domain swap converts a drosophila EGF receptor activator into an inhibitor.", <i>Genes Dev</i> , 12 (7):908-913, 1998	<input type="checkbox"/>
18	Shilo, B.Z. "Signaling by the Drosophila epidermal growth factor receptor pathway during development.", <i>Exp Cell Res</i> , 284(1):140-149, 2003	<input type="checkbox"/>
19	Strachan, L., et al., "Cloning and biological activity of epigen, a novel member of the epidermal growth factor superfamily". <i>J Biol Chem</i> , 276(21):18265-18271, 2001	<input type="checkbox"/>
20	Summerfield, A.E., et al., "Identification of residues of the epidermal growth factor receptor proximal to residue 45 of bound epidermal growth factor", <i>J. Biol. Chem.</i> , 271:19656-19659, 1996.	<input type="checkbox"/>
21	Tzahar, E., et al., "Pathogenic poxviruses reveal viral strategies to exploit the ErbB signaling network". <i>Embo J</i> , 17 (20):5948-5963, 1998	<input type="checkbox"/>
22	Vinos, J., et al., "Evidence that Argos is an antagonistic ligand of the EGF receptor", <i>Oncogene</i> , 19(31):3560-3562, 2000	<input type="checkbox"/>
23	Yarden, Y., et al., "Untangling the ErbB signalling network", <i>Nat Rev Mol Cell Biol</i> , 2:127-137, 2001	<input type="checkbox"/>

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